

## 26-Port 1000Mbps Rackmount Switch with 24-Port PoE NC-PUS026GF

## Features:

- ➤ With 24\*100M PoE ports, transfers data and power on one single cable
- > 2 \*1000M combo(RJ45/SFP) port
- Working with IEEE 802.3af/802.3at compliant PDs, expands home and office network
- Power Supply: 400W



## **Description**

NC-PUS026GF 26-Port 10/100/1000Mbps Rockmount Switch with 24-Port PoE provides the seamless network connection. It integrates 100Mbps Fast Ethernet and 10Mbps Ethernet network capabilities and 2 Gigabit combo SFP slots for Uplink connection. 24 Auto-Negotiation RJ45 ports of the switch support Power over Ethernet (PoE) function. These PoE ports can automatically detect and supply power with those IEEE 802.3af/at compliant Powered Devices (PDs). In this situation, the electrical power is transmitted along with data in one single cable allowing you to expand your network where there are no power lines or outlets, where you wish to fix devices such as APs, IP Cameras or IP Phones, etc.



## **♣** Specification

| Hardware               |   |
|------------------------|---|
| Interface              | 24*10/100Mbps RJ45 Ports<br>2*10/100/1000Mbps RJ45/SFP Ports<br>AUTO Negotiation/AUTO MDI/MDIX  |
| Network Media          | 10BASE-T: UTP category 3, 4, 5 cable (maximum 100m) EIA/TIA-568 100Ω STP (maximum 100m) 100BASE-TX: UTP category 5, 5e cable (maximum 100m) 1000BASE-TX: UTP category 5e,6 cable (maximum 100m) EIA/TIA-568 100Ω STP (maximum 100m) |
| PoE Ports (RJ45)       | Standard: 802.3af/at compliant<br>PoE Ports: Port1- Port24<br>Power Supply: 400W  |
| Backbound Bandwidth    | 8.8Gbps   |
| Power Supply           | 100-240VAC, 50/60Hz   |
| Dimensions (L xW x H ) | 430mm*240mm*45mm  |

| SOFTWARE                  |  |
|---------------------------|--|
| Transfer Method           | Store and Forward                                |
| MAC Address Table         | 16K  |
| <b>Advanced Functions</b> | Compatible With IEEE 802.3af/at Compliant PDs    |
|                           | Priority Function                                |
|                           | Mac Address Auto-Learning And Auto-Aging         |
|                           | IEEE802.3x Flow Control For Full-Duplex Mode And |
|                           | Backpressure For Half-Duplex Mode                |



| Others              |   |
|---------------------|---|
| Environment         | Operating Temperature: $0^{\circ}C^{\circ}40^{\circ}C$ ( $32^{\circ}F^{\circ}104^{\circ}F$ );<br>Storage Temperature: $-40^{\circ}C^{\circ}70^{\circ}C$ ( $-40^{\circ}F^{\circ}158^{\circ}F$ );<br>Operating Humidity: $10\%^{\circ}90\%$ non-condensing;<br>Storage Humidity: $5\%^{\circ}90\%$ non-condensing |
| Package             | 26-Port 1000Mbps Rackmount Switch with 24-Port<br>PoE<br>Power Adapter<br>User Guide  |
| System Requirements | Microsoft® Windows 8, Windows 7,98SE, NT, 2000, XP, Vista™, MAC® OS, NetWare®, UNIX® or Linux.  |